	Application No.	Applicant(s)	
	09/889,646	BIEL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Hien Tran	1764	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (nerewith (or previously mailed), a Notice of Allowance (PTOL-85) (NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT (PROSECUTION OF THE CONTROL OF THE	(OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not includ will be mailed in due	ed course. <b>THIS</b>
I. $igtimes$ This communication is responsive to <u>the amendment filed 1</u>	<u>1/7/05</u> .		
2. The allowed claim(s) is/are <u>6,9-14,17-36,39-54,56 and 57</u> .			<i>;</i>
3. $igotimes$ The drawings filed on <u>07 January 2005</u> are accepted by the	Examiner.		
Acknowledgment is made of a claim for foreign priority und  a)  All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.3 each sheet. Replacement sheet(s) should be labeled as such in the company of the proper of the depose attached Examiner's comment regarding REQUIREMENT For the company of the priority and the depose attached Examiner's comment regarding REQUIREMENT For the priority and the depose attached Examiner's comment regarding REQUIREMENT For the priority and the depose attached Examiner's comment regarding REQUIREMENT For the priority and the priority and the depose attached Examiner's comment regarding REQUIREMENT For the priority documents have a comment regarding REQUIREMENT For the priority documents have a comment regarding REQUIREMENT For the priority documents have a comment regarding REQUIREMENT For the priority documents have a comment regarding REQUIREMENT For the priority documents have a comment regarding REQUIREMENT For the priority documents have a comment regarding REQUIREMENT For the priority documents have a comment regarding Requirements have a comment regarding Requireme	been received.  been received in Application No cuments have been received in this in of this communication to file a reply ENT of this application.  tted. Note the attached EXAMINER's reason(s) why the oath or declarate to be submitted. on's Patent Drawing Review (PTO- characteristic Amendment / Comment or in the Comment of the drawing received according to 37 CFR 1.121(consist of BIOLOGICAL MATERIAL in	national stage applicational stage application and stage application of the front (not the d).	, quirements NOTICE OF
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftperson's Patent Drawing Review (PTO-948)   Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date   Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr 8. ☐ Examiner's Stateme 9. ☐ Other	(PTO-413), te <u>207</u> nent/Comment	owance

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Carl S. Clark on 2/7/05.

The application has been amended as follows:

IN THE CLAIMS:

In claims 30, and 46, line 4 "the phase change material and" has been deleted.

In claim 50, lines 2-3 "the phase change material and" has been deleted.

- 2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: In Fig. 20, the reference numeral "47A" should be added to point to the end tube; in Fig. 24, the reference numeral "26HH" should be added to point to the cavity; in Fig. 28 "26JJ" should be pointed to the cavity, not the outer housing. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien Tran whose telephone number is (571) 272-1454. The examiner can normally be reached on Tuesday-Friday from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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